
**FIRE AND RESCUE SERVICES -
AIRPORT**
Carry out aerodrome safety functions

level:	4
credit:	4
final date for comment:	March 2008
expiry date:	December 2009
sub-field:	Fire and Rescue Services
purpose:	<p>This unit standard is for airport fire officers of the rank of Rescue Fire Officer, or the equivalent.</p> <p>People credited with this unit standard are able to: inspect aerodrome and report; control wildlife at an aerodrome; and carry out miscellaneous aerodrome duties.</p>
entry information:	Prerequisite: Unit 3324, <i>Drive rescue fire vehicles in airport environments</i> , or demonstrate equivalent knowledge and skills.
accreditation option:	Evaluation of documentation and visit by NZQA and industry.
moderation option:	A national moderation system of moderation networks has been established by the Fire and Rescue Services Industry Training Organisation.
special notes:	<ol style="list-style-type: none">1 Compliance with the fire and rescue service provider's Health and Safety policy and procedures is mandatory.2 Assessment against this unit standard may take place under real or practical simulated conditions.

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- 3 This unit standard can apply to both civilian and military airports and aerodromes. For civil facilities, the airport managing body referred to will be the airport company. For military facilities, the managing body will be the New Zealand Defence Force.
- 4 People undertaking this unit standard must hold a licence for the type of firearm used for assessment against element 2.

Elements and Performance Criteria

element 1

Inspect aerodrome and report.

performance criteria

- 1.1 Routine runway inspections and surface assessments are carried out to Civil Aviation Authority (CAA) requirements and those of the fire and rescue service provider.
- 1.2 Special surface condition checks to ensure the safe operational status of the airport are carried out to CAA requirements and those of the fire and rescue service provider.
- 1.3 Visual range inspections are carried out to CAA requirements and those of the fire and rescue service provider.
- 1.4 Airfield perimeter checks are carried out in accordance with the requirements of the fire and rescue service provider.

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1.5 Data required for Aeronautical Information Publications (AIPs) is verified to CAA requirements and those of the fire and rescue service provider.

Range: marker boards, visual approach slope indicator (VASI) boxes, lights, navigation aids, windsocks.

1.6 Reports are completed in accordance with the requirements of the fire and rescue service provider.

Range: instructions, forms, distribution.

element 2

Control wildlife at an aerodrome.

performance criteria

2.1 Hazards posed by wildlife to the safe operation of the airport are described in accordance with Civil Aviation Rules and the requirements of the fire and rescue service provider.

Range: birds, rabbits and hares, possums, farm animals.

2.2 Wildlife is controlled effectively in accordance with the requirements of CAA and the fire and rescue service provider.

Range: shoot, poison, harass.

element 3

Carry out miscellaneous aerodrome duties.

performance criteria

3.1 Breaches to security and safety caused by people or objects intruding onto operational areas are monitored and actioned to CAA requirements and those of the fire and rescue service provider.

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3.2 Operational support duties are carried out in accordance with the requirements of the fire and rescue service provider.

Range: removal of foreign objects, special inspections and functions requested by Air Traffic Control, New Zealand Police, aviation security service provider.

Comments on this unit standard

Please contact the Fire and Rescue Services Industry Training Organisation info@frsito.org.nz if you wish to suggest changes to the content of this unit standard.

Please Note

Providers must be accredited by the Qualifications Authority or a delegated inter-institutional body before they can register credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by the Qualifications Authority before they can register credits from assessment against unit standards.

Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for providers wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

This unit standard is covered by AMAP 0039 which can be accessed at <http://www.nzqa.govt.nz/site/framework/search.html>.